



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5588

SERIAL NUMBER 10/737,024	FILING DATE 12/16/2003  RULE	CLASS 438	GROUP ART UNIT 2823	ATTORNEY DOCKET NO. N1085-00158 [TSMC2003-022]
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------------------------

## APPLICANTS

Dahchung Oweyang, Hsin-Chu, TAIWAN;

Jian-Hong Chen, Hsin-Chu, TAIWAN;

Bang-Chein Ho, Hsin-Chu, TAIWAN;

\*\* CONTINUING DATA \*\*\*\*\*

None

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

NONE

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 03/24/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY TAIWAN	SHEETS DRAWING 7	TOTAL CLAIMS 15	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> after				
Verified and Acknowledged	Examiner's Signature	Initials		

## ADDRESS

08933  
 DUANE MORRIS, LLP  
 IP DEPARTMENT  
 ONE LIBERTY PLACE  
 PHILADELPHIA, PA  
 19103-7396

## TITLE

Contact hole printing by packing and unpacking

FILING FEE  RECEIVED 770	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
-----------------------------------	-------------------------------------------------------------------------------------------------------------------	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------